

# Future-Proof Your Global IoT Connectivity

## The Next Evolution of the SIM Card

Rapid technology and business model changes in the global roaming and IoT connectivity ecosystems are bringing uncertainty to the market. Each of these unknowns has the potential to disrupt the cost and availability of IoT connectivity services.

Understanding which solutions guarantee future-proof service is essential to ensure your IoT deployment is prepared to handle these changes. Users must actively manage end-to-end compatibility between SIM, module and cellular network.

## One Global SIM for the Life Cycle of Your IoT Devices

Telit NEXTPlus offers local native profiles allowing IoT customers to switch between global roaming and local MNO profiles remotely and securely.

The [embedded Universal Integrated Circuit Card \(eUICC\)](#) standard makes Telit NEXTPlus versatile. It allows remote SIM provisioning with different network profiles. eUICC enables connectivity providers to send the most optimized SIM profile to devices remotely — no need for physical access. Using one global SIM enhances cellular connectivity management of IoT deployments at scale.

Telit can future-proof your connectivity with global mobile network operator (MNO) partnerships. These partnerships enable total flexibility to optimize coverage, network technologies (e.g., Cat M, NB-IoT, VoLTE and 5G) and cost.

Telit's offering features [Telit OPTIMUS](#), an IoT billing solution that assigns every SIM in your deployment to the most cost-efficient data plan. Users do not have to deal with roaming overages or troubleshoot device connectivity issues.

### Telit NEXTPlus offers:

- ▶ **Advanced SIM technologies embedded in the module**
- ▶ **Simple connectivity management platform (CMP)**
- ▶ **Telit OneEdge™ device management for easy self-service**
- ▶ **Award-winning technical support and security**

## Flexibility That Adapts to Your Needs

- ▶ Telit NEXTPlus allows localization to address deployments in various regions without managing multiple SIMs. In areas of the world with restrictions for permanent roaming, this enables customers to use a native local MNO profile.
- ▶ With Telit NEXTPlus, users can check for coverage at installation and download the MNO profile that offers the best coverage for the location.
- ▶ NEXTPlus offers the ability to change, add or replace a SIM profile and can support multiple profiles on one SIM, including multi-IMSI roaming profiles.
- ▶ Switch carriers or technologies without SIM swap on-site (one SIM for the full life cycle).
- ▶ NEXTPlus supports all form factors, including eSIM (embedded), iSIM (integrated) or plug-in SIM ("plastics").
- ▶ Take advantage of the defined GSMA standards SGP.02 v3.2 (supported by Telit).



## Industries



### **Automotive**

Get secure, reliable and seamless connectivity without boundaries, easily managed from one intuitive dashboard.



### **Industrial**

Monitor industrial equipment and continuous routine maintenance at the exact point needed.



### **Telematics**

Leverage global connectivity coverage on any technology (e.g., Cat M, NB-IoT, VoLTE and 5G), offering the most optimized and effective plan according to customers' specific needs.



### **Agriculture**

Farm productivity depends on keeping crops and livestock healthy around the clock. Agriculture IoT solutions can help monitor, maximize output, ensure compliance and reduce costs — functions that are essential for any innovative solution.

## Leverage the Power of Telit

Not all connectivity solutions are created equal. Telit's robust offerings get your IoT deployment to market quickly and efficiently. Telit leads the way in IoT innovation and has become a trusted partner of the world's largest brands. The Telit team brings unmatched expertise in hardware, connectivity and platforms to deliver the right business outcomes for our customers.

[Click here](#) to discover how Telit NEXTPlus can simplify connectivity.